

# Canon



## PIXMA MG5420

Wireless Inkjet Photo All-In-One



**Remarkable Color Resolution. Wireless Versatility.  
Beautiful Photos.**

### KEY FEATURES



#### Snap Edge

Quickly and easily replace your inks with the new Snap Edge feature.



#### 9600<sup>dpi</sup> Maximum

#### Remarkable Quality

Produce incredible quality and detail in both business documents and photos with 9600 x 2400 maximum color dpi!



Print wirelessly from your iPhone®, iPad® or iPod touch® directly to your MG5420 virtually set-up free thanks to **AirPrint™**<sup>2</sup>



With **Mobile Device Printing** you can print and scan wirelessly right from your iPhone, iPad, iPod touch, Android and Windows RT device<sup>3</sup>



Print directly onto printable CD's, DVD's and Blu-ray Discs™ with **CD/DVD Print**



Look for the Canon **Print Your Days** App for Facebook! Create fun collages with unique filters and backgrounds to print and share<sup>4</sup>





# PIXMA MG5420

## Wireless Inkjet Photo All-In-One



### Technical Information

#### PRINT

<b>Print Features</b>	AirPrint, <sup>2</sup> Auto Duplex Print, Auto Photo Fix II, Borderless Printing <sup>5</sup> , Calendar Print, CD/DVD Printing, Disc Label Print, Document Printing, Full HD Movie Print <sup>5</sup> , Fun Filter Effects, Google Cloud Print, <sup>7</sup> My Image Garden, <sup>8</sup> Mobile Device Printing <sup>3</sup> , Photo Direct Printing (Memory Card), <sup>9</sup> Photo Printing, PIXMA Cloud Link, <sup>10</sup> Red-Eye Correction, Template Print, Trimming Print, Quiet Mode, Web Template Print, Wireless Printing <sup>11</sup>
<b>Print Speed</b> <sup>12,13</sup>	4" x 6" Borderless Photo: Approx. 21 seconds ESAT (Black) Approx. 15.0 ipm ESAT (Color) Approx. 10.0 ipm
<b>Number of Nozzles</b>	Pigment Black: 1,024 / Color: 4,096 / Total: 5,120
<b>Picoliter Size (Color)</b>	1, 2 and 5
<b>Print Resolution</b> <sup>1</sup>	Color: Up to 9600 x 2400 dpi Black: Up to 600 x 600 dpi
<b>Paper Sizes</b>	4" x 6," 5" x 7," 8" x 10," Letter, Legal, <sup>8</sup> U.S. #10 Envelopes
<b>Paper Tray Capacity</b>	Lower Cassette: 125 Sheets Plain Paper Upper Cassette: 20 Sheets Photo Paper (4" x 6")

#### COPY

<b>Copy Features</b>	4-on-1 / 2-on-1 Copy, Auto Exposure Copy, Auto Photo Fix II, Borderless Copy, Disc Label Copy, Fade Restoration, Fit-to-Page, Frame Erase Copy, Multiple Copy: 1-99 Pages, Photo Reprint, Preset Copy Ratios, Two-sided Copy, Zoom
<b>Copy Speed</b> <sup>12</sup>	FCOT (Color): Approx. 14 seconds
<b>Reduction/Enlargement</b>	25%-400%

#### SCAN

<b>Scan Features</b>	Auto Scan Mode, <sup>14</sup> Attach to E-Mail Scan, Network Scan, Push Scan, Scan to Memory Card, Wireless Scanning
<b>Scanner Type</b>	Flatbed
<b>Scanning Method</b>	Contact Image Sensor (CIS)
<b>Scanning Resolution</b> <sup>15</sup>	2400 x 4800 dpi (Optical), 19,200 x 19,200 dpi (Interpolated)
<b>Maximum Color Depth</b>	48-bit input/24-bit output
<b>Maximum Document Size</b>	8.5" x 11.7"

#### GENERAL

<b>General Features</b>	3.0" LCD, Wi-Fi LED, 5-Color Ink System, CREATIVE PARK PREMIUM, <sup>16</sup> Quiet Mode, Dual Color Gamut Processing Technology, Snap Edge, Advanced Media Handling, Self-Opening Paper Output Tray, Quick Start
<b>Standard Features</b>	Wireless LAN (IEEE 802.11b/g/n), <sup>11</sup> Hi-Speed USB, Card Slots
<b>Memory Card Support</b> <sup>9</sup>	SD™ Memory Card, SDHC™ MultiMediaCard®, MultiMediaCard® Plus, miniSD™ Card, miniSDHC™ Card, microSD™ Card, microSDHC™, RS-MMC™ USB flash memory, Memory Stick®, Memory Stick PRO™, Memory Stick Duo™, Memory Stick PRO Duo™, Memory Stick Micro
<b>Size/Weight</b>	18.0" (L) x 14.6" (W) x 5.9" (H) / 17.5 lbs.
<b>Software (Windows®/Mac®)</b>	Setup Software & User's Guide CD-ROM, MG5420 Printer Driver, Easy-WebPrint EX, <sup>17</sup> My Image Garden <sup>8</sup> (Full HD Movie Print <sup>5</sup> , CREATIVE PARK PREMIUM, <sup>16</sup> Fun Filter Effects, Image Correction/Enhance, and scanning are accessed through My Image Garden <sup>8</sup> ), Quick Menu
<b>OS Compatibility</b> <sup>18</sup>	Windows® 7, Windows 7 SP1, Windows Vista SP1, Vista SP2, Windows XP SP3 32-bit, Mac OS® X v10.5.8, 10.6, 10.7
<b>Warranty</b> <sup>19</sup>	1-Year limited warranty with InstantExchange Program. 1-Year toll-free technical phone support

#### PRODUCT INFO / INKS

<b>Model No.</b>	PIXMA MG5420 Wireless Inkjet Photo All-In-One	6225B002AA
<b>Compatible Inks</b>	PGI-250PGBK XL XL Pigment Black Ink Tank	6432B001AA
	CLI-251C XL XL Cyan Ink Tank	6449B001AA
	CLI-251M XL XL Magenta Ink Tank	6450B001AA
	CLI-251Y XL XL Yellow Ink Tank	6451B001AA
	CLI-251BK XL XL Black Ink Tank	6448B001AA
	PGI-250PGBK Pigment Black Ink Tank	6497B001AA
	CLI-251C Cyan Ink Tank	6514B001AA
	CLI-251M Magenta Ink Tank	6515B001AA
	CLI-251Y Yellow Ink Tank	6516B001AA
	CLI-251BK Black Ink Tank	6513B001AA

#### FOR MORE INFORMATION VISIT [www.usa.canon.com/consumer](http://www.usa.canon.com/consumer)

For the name of the nearest dealer, call: 1-800-OK-CANON

<b>Canon U.S.A., Inc.</b>	One Canon Plaza, Lake Success, NY 11042 1-800-OK-CANON
<b>Canon Canada, Inc.</b>	6390 Dixie Road, Mississauga, Ontario L5T 1P7, Canada 1-800-OK-CANON
<b>Canon Latin America, Inc.</b>	703 Waterford Way, Suite 400, Miami, FL 33126 1-305-260-7400

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. ALL VIEWSCREEN AND PRINTER OUTPUT IMAGES ARE SIMULATED.

- Resolution may vary based on printer driver setting. Color ink droplets can be placed with a horizontal pitch of 1/9600 inch at minimum.
- Certain exceptions may apply. A PC running Windows XP or later or a Mac running OS 10.5.8 or later and USB cable required to perform firmware update. AirPrint functionality requires an iPad, iPhone 3GS or later, or iPod touch 3rd generation or later device running iOS 4.2 or later, and an AirPrint-enabled printer connected to the same network as your iOS device. A printer connected to the USB port of your Mac, PC, AirPort Base station, or Time Capsule is not supported.
- Requires Canon Easy-PhotoPrint for iPhone app, available for free on the App Store, Canon Easy-PhotoPrint for Android app available for free on Google Play, or Canon Easy-PhotoPrint for Windows RT available for free in the Windows Store. Compatible with iPhone 3G, 3GS, 4, 4S, 5, iPad, iPad mini, iPod touch, Android devices running Android OS 1.6 or later, and Windows RT devices.
- Print Your Days requires Microsoft Silverlight 5, an internet connection and runs on Windows Internet Explorer 8, 9 and Google Chrome on a PC running Windows 7 or Windows Vista. Will also work in Firefox under Windows 7 (32-bit) and Windows Vista (32-bit).
- Envelopes and High Resolution Paper are NOT supported for borderless printing.
- Full HD Movie Print is available from MOV and MP4 movie files created by select Canon EOS, PowerShot and VIXIA digital cameras and camcorders. Requires PC, or Mac with Intel® processor and Canon ZoomBrowser EX 6.5 or later or Canon ImageBrowser 6.5 or later for MOV files, or Canon ImageBrowser EX 1.0 or later for MOV or MP4 files. Print quality is determined by video resolution. Function does not upscale video resolution.
- Requires an Internet connection. Certain exceptions may apply. A PC running Windows XP or later or a Mac running OS X v10.5.8 or later and USB cable required to perform firmware update.
- To install using Windows® OS, .NET Framework 4 is required. Compatible still image formats are PDF (created using Canon PDF Creator only), JPEG (Exif), TIFF, and PNG. Compatible video formats are MOV (from select Canon digital cameras only) and MP4 (from select Canon digital camcorders only).
- Compatible memory cards include SD™ Memory Card, SDHC™ MultiMediaCard® (v4.1), MultiMediaCard® Plus (v4.1), CompactFlash® Card, Microdrive® Memory Stick™ Memory Stick PRO™ Memory Stick Duo™ and Memory Stick PRO Duo™. The following can be used with the addition of a special adapter sold separately: miniSD™ Card, miniSDHC™ Card, microSD™ Card, microSDHC™, RS-MMC™ (v4.1), Memory Stick Micro, xD-Picture Card® xD-Picture Card® (Type M), and xD-Picture Card® (Type H).
- Requires an Internet connection.
- Wireless printing requires a working network with wireless 802.11b/g or n capability. Wireless performance may vary based on terrain and distance between the printer and wireless network clients.
- ISO/IEC 24734, 24735 define the default print and copy speed measurement methods. Print speeds are the averages of ESAT in Office Category Test for the default simplex mode, ISO/IEC 24734, excluding time to print the first set. Copy speed is the average of FCOT, ISO/IEC 24735 Annex D. ADF copy speed is the average of ESAT in General Performance Test for the default simplex mode, ISO/IEC 24735, excluding time to copy the first set. See our [www.usa.canon.com/ipm](http://www.usa.canon.com/ipm) for additional details.
- Photo print speeds are based on the standard mode driver setting using photo test pattern(s) and select Canon Photo Paper. Print speed is measured as soon as first page begins to feed into printer and will vary depending on system configuration, interface, software, document complexity, print mode, types of paper used and page coverage. See [www.usa.canon.com/printspeed](http://www.usa.canon.com/printspeed) for additional information.
- For network users, Auto Scan Mode is available only when scanning at a computer using MP Navigator EX software and selecting the 1-click feature then "Save to PC."
- Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard.
- CREATIVE PARK PREMIUM is a premium content service available exclusively to users only when all of the colors of genuine Canon inks and all of the software that came with the printer are properly installed.
- Easy-WebPrint EX requires Internet Explorer 7 or 8 for Windows, Internet Explorer 9 for Windows Vista SP2 (or later) or Windows 7, or Safari 4.0 – 5.0 for Mac OS X v10.5.8 – 10.6.x.
- System requirements vary by application. For Mac OS, an internet connection is required during software installation. For Windows OS, .NET Framework 4 is required to install My Image Garden, Quick Menu, and Easy-WebPrint EX software.
- Warranty programs are subject to certain conditions and restrictions. See [www.usa.canon.com/support](http://www.usa.canon.com/support) for details.



## CREATIVE PARK PREMIUM

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